

# Wei-Hsuan Wong

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Permanent U.S. Resident

## EDUCATION

<b>Stevens Institute of Technology, Hoboken, NJ</b> Master of Science in Computer Science GPA: 3.79/4.0	Expected May 2020
<b>Highline College, Des Moines, WA</b> Certificate of Front-End & Back-End Web Development GPA: 3.97/4.0	June 2018
<b>National Kaohsiung Normal University, Taichung, Taiwan</b> Bachelor of Science in Mathematics	June 2016

## WORK EXPERIENCE

<b>Advantech, Taipei, Taiwan</b> Front-End Developer Intern	Jul. 2019 - Aug. 2019
<ul style="list-style-type: none"><li>Developed user-friendly panels with platform Grafana to visualize real-time data using AngularJS and SVG.js</li><li>Improved visualizing time-series data for infrastructure and application analytics</li><li>Project built through Agile Development including running retrospectives, daily stand ups and continually improve process</li><li>Led team to win Advantech's 2019 Summer Intern Award</li></ul>	
<b>Brilltek, Taichung, Taiwan</b> Full Stack Developer Intern	May. 2019 - Aug. 2019
<ul style="list-style-type: none"><li>Built a serverless Rest API with Firebase, Express.js and Cloud Firestore for mobile app</li><li>Managed a front-end team to devise an user-friendly interface of mobile app using Flutter and Dart</li></ul>	
<b>Creatop, Taichung, Taiwan</b> Front-End Developer Intern	Jun. 2018 - Jul. 2018
<ul style="list-style-type: none"><li>Customized a responsive web design using SCSS and Bootstrap for Furniture company to increase brand and outreach</li><li>Collaborated with UI designer and Back-End developer to coordinate visual and database designs</li></ul>	

## PROJECTS

<b>HeartTrade   COVID-19 Global Hackathon   Devpost</b>	Mar. 2020
<ul style="list-style-type: none"><li>A platform that increases efficiency of trading daily necessities with users near around current location</li><li>Contributions include but not limited to UI Design and Front-End development using React Hooks and Context API</li></ul>	
<b>PriCov   Academic Project   Stevens Institute of Technology</b>	Fall 2019
<ul style="list-style-type: none"><li>Visualizing real-time data using D3.js, React.js and Apollo which is mined from E-Commerce website with Python</li><li>Utilized GraphQL to structure RESTful API, authorized user with Firebase and deployed app in Heroku</li></ul>	
<b>Walker Bookstore   Academic Project   Stevens Institute of Technology</b>	Spring 2019
<ul style="list-style-type: none"><li>Created RESTful API with Express.js deployed in Google Cloud Platform, managed MongoDB database in Atlas</li><li>Implemented Responsive Web Design using CSS and Token-based authentication using JSON Web Token</li></ul>	

## SKILLS AND CERTIFICATIONS

- Programming Language:** Java, Python, Swift, JavaScript
- Web & Mobile:** HTML, Handlebars.js, CSS/ SCSS, jQuery, React.js, Redux, Redis, D3.js, SVG.js, AngularJS, Gulp, WordPress, Bootstrap4, JSON, Node.js, Express.js, JWT, PHP, MySQL, PostgreSQL, MongoDB, Mongoose, AJAX, RESTful API, GraphQL, Selenium, GCP, Heroku, Android Studio, Xcode, Flutter, Dart, Firebase, AWS Amplify, AWS SNS, Adobe XD, Adobe Photoshop, Adobe Illustrator
- Source Version Control:** Git, Bitbucket, GitLab, GitHub
- Certification:** Oracle certified Associate, Java SE 7 Programmer